

AERONAUTICAL DATA SHEET
NATIONAL GEODETIC SURVEY

DATE GENERATED: 05/02/2003

PROJECT NUMBER: 972
ARPT IDENTIFIER: CWI
ARPT NAME: CLINTON MUNICIPAL AIRPORT
CITY: CLINTON
STATE: IOWA
ARPT ELEVATION: 707.6
AIRPORT REFERENCE POINT

DISTANCE FROM RWY END: 21+154
LATITUDE: 414952.0
LONGITUDE: -901944.9

SITE NUMBER: 05915.A
SURVEY DATE: 10/28/2002
HORIZONTAL DATUM: NAD83
VERTICAL DATUM: NAVD88
ATCT FLOOR ELEV:
DECLINATION: 0.5W

RUNWAY INFORMATION

RUNWAY: 3/21 LENGTH: 5204 WIDTH: 100 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
3	414934.8109	-901958.9121	690.8	293940	699.7				
21	415019.4868	-901924.8884	707.4	2094003	707.6				

PROFILE DATA

DISTANCES FROM APPROACH END 3

DISTANCES FROM APPROACH END 21

DISTANCE	ELEV
0	690.8
1305	695.3
3331	700.4
5051	707.6
5204	707.4

DISTANCE	ELEV
0	707.4
154	707.6
1873	700.4
3899	695.3
5204	690.8

RUNWAY: 14/32 LENGTH: 3700 WIDTH: 100 SURFACE TYPE: SPECIALLY PREPARED HARD SURFACE - PAVED

RUNWAY END DATA
GEODETIC

DISPLACED THRESHOLD DATA

RWY	LATITUDE	LONGITUDE	ELEV	AZ (N)	TDZE	LENGTH	LATITUDE	LONGITUDE	ELEV
14	414959.5226	-902003.2621	700.7	1442953	700.0	170	414958.1539	-902001.9566	700.0
32	414929.7658	-901934.8838	690.4	3243012	698.2				

DISTANCES FROM APPROACH END 14

DISTANCE	ELEV
0	700.7
170	700.0
1679	695.3
3075	690.3
3700	690.4

DISTANCES FROM APPROACH END 32

DISTANCE	ELEV
0	690.4
625	690.3
2020	695.3
3530	700.0
3700	700.7

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NAVIGATIONAL AID INFORMATION

ELECTRONIC		LATITUDE	LONGITUDE	ELEV	OFFSET DISTANCE	ALONG CNTRLN DISTANCE
DME	(3)	415024.1091	-901925.3889	715.2		
GS	(3)	414945.8575	-901958.0990	694.7		
GS	(3) PP	414943.4137	-901952.3617	694.4	500L	1002
LOC	(3)	415022.5174	-901922.5798	705.4		353
NDB	(CWI)	414943.5484	-901939.4717			
NDB	(FN)	414505.5955	-902325.2324			
OM	(3)	414505.9795	-902325.7926			31403
VORTAC	(CVA)	414230.7525	-902859.9037	759.9		

VISUAL		LATITUDE	LONGITUDE
ALS	(3)		
APBN		414930.5324	-901945.9745
REIL	(14)		
REIL	(21)		
VASI	(14)		
VASI	(21)		
VASI	(32)		

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OBSTRUCTION INFORMATION

3 PIR

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
BUSH	415018.32	-901919.31	1A	708		17	8	0	-5311		426R	1
BUSH	415007.23	-901937.93	1A	707		16	7	-1	-3638		244L	5
BUSH	414957.99	-901944.94	1A	705		14	5	-3	-2562		242L	6
TREE	414954.05	-901948.48	1A	708		17	8	0	-2083		278L	11
AMOM	414946.24	-901958.08	1A	729		38	29	21	-1037		*518L	35
ROD ON OL GS	414945.86	-901958.10	1A	726		35	26	18	-1002		500L	32
FENCE	414934.52	-901951.97	1A	695		4	-5	-13	-234		471R	4
TREE	414928.88	-901955.82	1A	706		15	6	-2	406		500R	11
BUSH	414931.67	-902007.11	1A	700		9	0	-8	584		382L	1
ANT ON BLDG	414927.05	-901958.89	1A	691		0	-9	-17	682		390R	-10
FENCE	414924.05	-902006.91	1A	688		-3	-12	-20	1246		12R	-24

21 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	414934.52	-901951.97	1A	695		-12	-13	-13	-4970		471L	4
ROD ON OL GS	414945.86	-901958.10	1A	726		19	18	18	-4202		500R	32
AMOM	414946.24	-901958.08	1A	729		22	21	21	-4168		*518R	35
TREE	414954.05	-901948.48	1A	708		1	0	0	-3122		278R	11
BUSH	414957.99	-901944.94	1A	705		-2	-3	-3	-2642		242R	6
BUSH	415007.23	-901937.93	1A	707		0	-1	-1	-1567		244R	5
BUSH	415018.32	-901919.31	1A	708		1	0	0	106		426L	1
OL ON LOC	415022.52	-901922.58	1A	713		6	5	5	353		0R	1
OL ON DME	415024.11	-901925.39	1A	720		13	12	12	388		265R	7

14 C

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
GRD	414928.23	-901933.26	1A	692		-9	-8	-16	-3898	-3728	10L	2
OL FENCE	414929.11	-901932.29	1A	695		-6	-5	-13	-3868	-3698	121L	5
BUSH	414953.44	-901955.03	1A	707		6	7	-1	-863	-693	150L	10
FENCE	415001.99	-902002.50	1A	706		5	6	-2	170	340	192L	5
RD(N)	414959.83	-902007.24	1A	716		15	16	8	200	370	227R	15
FENCE	415001.98	-902003.97	1A	707		6	7	-1	234	404	101L	5
RD(N)	415003.56	-902007.26	1A	718		17	18	10	508	679	9R	8
TREE	415008.69	-902019.30	1A	760		59	60	52	1461	1631	*450R	22
TREE	415009.10	-902018.83	1A	719		18	19	11	1473	1644	397R	-19

32 BV

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAR	HAT	HAA	DEND	DTHR	DCLN	PNTR
FENCE	415001.99	-902002.50	1A	706		16	8	-2	-3870		192R	5
BUSH	414953.44	-901955.03	1A	707		17	9	-1	-2837		150R	10
OL FENCE	414929.11	-901932.29	1A	695		5	-3	-13	168		121R	5
GRD	414928.23	-901933.26	1A	692		2	-6	-16	198		10R	2
OL FENCE	414927.65	-901932.27	1A	700		10	2	-8	289		36R	5
RD(N)	414922.60	-901928.00	1A	702		12	4	-6	893		4R	-23

ARP HCT

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
OL WSK	414945.86	-901942.13	1A	721		13		16153	656	17
OL TWR	414944.36	-901940.29	1A	744		36		15613	849	13
OL TWR	414942.74	-901938.75	1A	744		36		15406	1046	12
AMOM	414946.24	-901958.08	1A	729		21		24013	1156	32
OL LT	414934.48	-901946.26	1A	728		20		18349	1777	12
POLE	414932.79	-901950.25	1A	718		10		19216	1986	2
OL APBN	414930.53	-901945.97	1A	741		33		18238	2175	-5
TREE	415007.20	-902018.51	1A	767		59		30140	2974	24
TREE	415008.69	-902019.30	1A	760		52		30328	3104	20
ANT ON HOPPER	415005.22	-902022.50	1A	781		73		29540	3145	-14

ARP HCT (CONTINUED)

OBJECT	LATITUDE	LONGITUDE	A	ELEV	AGL	HAA	MAG	BEARING	DISTANCE	PNTR
BUSH	415022.63	-901932.59	1A	736		28		1713	3237	5
ANT ON HOPPER	414859.16	-901750.22	2C	882		174		12207	10198	24
OL STK	414832.59	-901747.35	1A	887	217	179		13234	11994	29
OL STK	414823.59	-901759.33	1A	867	202	159		13843	12000	9
OL STK	414829.04	-901737.68	1A	911	236	203		13134	12780	23

ADDITIONAL INFORMATION:

AERONAUTICAL DATA IS AVAILABLE ON THE INTERNET AT [HTTP://WWW.NGS.NOAA.GOV](http://www.ngs.noaa.gov).

ADDITIONAL INFORMATION ON DATA STANDARDS CAN BE FOUND IN FAA NO. 405, "STANDARDS FOR AERONAUTICAL SURVEYS AND RELATED PRODUCTS".

AN ASTERISK "*" INDICATES THAT THIS OBJECT IS OUTSIDE, BUT WITHIN 50 FEET, OF THE OBSTRUCTION IDENTIFICATION SURFACE.